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PTO/SB/01 (12-97)

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Attorney Docket Number SEA5112 DECLARATION FOR UTILITY OR **First Named Inventor** Heanue, John F. **DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) **Application Number** Filing Date January 26, 2000 □ Declaration ☐ Declaration **Group Art Unit** OR Submitted Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required) with Initial **Examiner Name** Filing

As a below named inventor, I hereby declare that:										
My residence, post office address, and citizenship are as stated below next to my name.										
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: WIDELY TUNABLE LASER										
the specification of which (Title of the Invention) is attached hereto OR										
was filed on (MM/DD/YYY	on (MM/DD/YYYY) as United States Application Number or PCT International									
Application Number	Application Number and was amended on (MM/DD/YYYY) (if applicable).									
I hereby state that I have reviewed amended by any amendment special			entified specification	n, including the cla	ims, as					
I acknowledge the duty to disclose	information which is	material to patentability a	as defined in 37 CF	R 1.56.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 356(b) of any foreign application(s) for patent or inventor's certificate, or 356(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Co	ertified Copy Attached? YES NO					
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:										
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.										
Application Number(s)	Filing Dat	e (MM/DD/YYYY)								
60/154,899	09/20/1999)	Additional provisional application numbers are listed on a							
60/167,951	11/29/1999)	supplemental priority data she PTO/SB/02B attached hereto.							
60/167,937	/167,937 11/29/1999									

[Page 1 of 2]

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DEC	CLA	RATIO	<u>N —</u>	<u> </u>	tility	y or	De	esigi	<u>n</u>	Pate	nt /	App	licatio	n	
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.															
U.S. Parent Application or PCT Parent Number					F	Parent Filing Date Pare (MM/DD/YYYY)					ent Patent Number (if applicable)				
		Д													
Additional	U.S. or	PCT internation	al applic	ation n	umbers	are listed	on a	supplem	ent	tal priority d	ata she	et PTO/	SB/02C attach	ed hereto.	
		ereby appoint the onnected therew	ith: 🔲	Custon OR	ner Num	ber		s) to prosecute this application and to transact all business in the					omer Code		
			X	Registe) nan	ne/registra	atio	n number lis	ted belo	w L	Label he		
	Nam	e			Regist Num			Name					Registration Number		
Mark A. V	Warda	ıs		37,9	961			Shav	wr	ı B. Der	npste	er	34,321		
Edward P.	. Helle	er, III		29,0	75			Jona	ìth	an E. O	lson		41,231		
Raghu Mi	nisan	dram		38,6	83										
Additional	registered	d practitioner(s) r	named o	n suppl	emental	Register	ed Pr	actitioner	Info	ormation she	et PTO	/SB/02C	attached here	to.	
Direct all corre	esponde		Custom or Bar (OR	Χc	опеѕро	ondence add	ress below	
Name	Mark	A. Wardas	S												
Address	1870	Lundy Av	enue											•	
Address															
City	San J	Jose						State	C	A	ZIP	9513	31		
Country	U.S.A	S.A. Telephone (40)					8) 9	52-50	7 9)	Fax	(408) 952-699	95	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.															
Name of Sole or First Inventor:						tition has been filed for this unsigned inventor									
Given Name (first and middle [if any])					\Box	Family Name or Surname									
John F. Heanue															
Inventor's Signature		John G. Heam					e	Date 1-25-					1-25-00		
Residence: C	ity	San vose State CA					Country U.S.A. Citizenship U.					U.S.			
Post Office Ac	ddress	5468 Felter Road													
Post Office A	ddress														
City		San Jose	State	CA		ZI	P G	95132			Cou	untry	U.S.A.		
Additional	invento	rs are being na	amed o	n the	1 su	plemer	ntal A	dditiona	lIn	ventor(s) s	heet(s) PTO/S	SB/02A attac	hed hereto	





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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>

Name of Addition	nal Joint Inventor, if ar	A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])					Family Name or Surname						
John H.					nan						
Inventor's Signature							//	(25/ Date	0>		
Residence: City	Palo Alto	State	CA		Country	U.S.A.		Citizens	hip [J.S.	
Post Office Address 3056 Ramona Street											
Post Office Address											
City	Palo Alto	State	CA		zip 9	4306	Country	U.S.	A.		
Name of Addition	Name of Additional Joint Inventor, if any:									entor	
Given Nar	me (first and middle [if any])				Family Nan	ne or S	Surname			
Jeffrey P. Wilde											
Inventor's Signature	Coffrey ?.	بلابيا	<u>L</u>						i/25/00		
Residence: City	Los Gatos state CA				Country	U.S.A.	Citize	Citizenship U.S.			
Post Office Address	18555 Mountain V	iew Av	enue								
Post Office Address											
City	Los Gatos	State	CA		ZIP	95033	Coun	try U	.S.A.	,	
Name of Additional Joint Inventor, if any:									entor		
Given Name (first and middle [if any]) Family Name or Surname											
										-	
Inventor's Signature								Da	te		
Residence: City	State				Country					tizenship	
Post Office Address											
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City		State			ZIP		Co	ountry			

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